



INTERNATIONAL PRE-LAUNCH NOTIFICATION

Product(s) Name:	Carriere® Motion™ Class III Appliance
Brand:	Carriere
Anticipated Launch Date:	Q3 2015
Product Item Numbers:	See below

Overview:

We are very excited to announce that we will be launching our *Carriere Motion* Class III appliance in early Q3 2015!!! The *Carriere Motion* Class III is a minimally invasive appliance intended to correct class III malocclusions without extractions, painful orthognathic surgery, or traditionally uncomfortable headgear, chin cups, or facemasks. The appliance is designed to provide predictable results and create a harmonious and balanced profile, while preserving the patient's normal and natural features.

The *Carriere Motion* Class III appliance bonds directly, via light-cure adhesive, to the mandibular canine and first or second permanent molar. A solid and consistent source of anchorage must be selected to avoid protrusion of the upper incisors. Sources are based on clinician preference (ie palatal arch, full maxillary fixed appliance, or mini-screws), however an upper Essix® Appliance* with direct bond tubes on upper molars is recommended. Intra-oral elastics activate the mandibular posterior segment and move it bodily (as a block) to an ideal Class I position. Brackets are then placed with an appropriate archwire sequence to finish the case.



Clinical Applications:

- Treating dental Class III cases to a balanced and optimal Class I occlusion
- Treating a high percentage of skeletal Class III cases to a Class I occlusion (for patients whom do not want surgery)
- Treating lower anterior crowding at the beginning of treatment (w/o brackets)

Key Product Features:

- Low profile, minimalist design provides optimal patient comfort
- Patented pad design with tapered undercut provides optimum mechanical retention to prevent unscheduled debonds caused by lateral or vertical forces
- Strategically placed vertical groove facilitates easy and accurate placement
- Special heat-treated stainless steel provides multi-lateral flexion at both center and distal segments to closely fit the patient's anatomical structure
- Universal (L/R) appliance available in six (6) sizes (16 mm, 18 mm, 20 mm, 23 mm, 25 mm, 27 mm) and color-coded for easy identification



Patented Pad Design

Key Product Benefits

- Provides patients a real alternative to traumatizing orthognathic surgery, thus increasing treatment acceptance and revenue opportunities
- Shortens overall treatment time, thus reducing chair time and increasing margin per case
- Eliminates patient compliance issues often associated with traditional face mask and headgear treatment, thus reducing operating costs associated with prolonged treatment times



Part Numbers:

The *Carriere Motion* Class III appliance is a universal (L/R) design and will be available in sets of two, a standard kit, and as single units. Pricing TBD and will be communicated prior to launch. Corresponding part numbers below.

Part #	Description
424-416C	Carriere Motion Class III 16 mm 1-Set
424-418C	Carriere Motion Class III 18 mm 1-Set
424-420C	Carriere Motion Class III 20 mm 1-Set
424-423C	Carriere Motion Class III 23 mm 1-Set
424-425C	Carriere Motion Class III 25 mm 1-Set
424-427C	Carriere Motion Class III 27 mm 1-Set
424-407C	Carriere Motion Class III Standard Kit (1 set of each 23, 25, 27 mm)
424-416	Carriere Motion Class III 16 mm Universal
424-418	Carriere Motion Class III 18 mm Universal
424-420	Carriere Motion Class III 20 mm Universal
424-423	Carriere Motion Class III 23 mm Universal
424-425	Carriere Motion Class III 25 mm Universal
424-427	Carriere Motion Class III 27 mm Universal
631-033DNE	Typodont Motion Class III with Clear Aligner
631-034DNE	Typodont Motion Class III Maloccluded with Clear Aligner
631-433X	Motion Class III 5X Demonstration Model

Product Registration

All non-European & non-Canadian distributors intending to carry the Motion Class III appliance each must register the products for sale according to their local rules and regulations prior to receipt of product from *Ortho Organizers*®. Each distributor must also submit a copy of their local registration certificate to *Ortho Organizers* before their initial order can be released and shipped to ensure expeditious delivery.

Starting the registration process in advance will greatly improve the efficiency and timeliness of product availability in each international location. Please contact Colleen Boswell- Director of Regulatory & Quality Affairs (Colleen.Boswell@henryschein.com) to obtain the necessary information to register the products listed in this notification.

*Dentsply Raintree Essix, Sarasota, FL, USA